

ISSUE SLIP STAPLE AREA (for additional cross-references)

ISSUING CLASSIFICATION

| ORIGINAL | | | | | ISSUING CLASSIFICATION | | | | | | | | | | | | |
|---------------------------------|--|----------|--|---|------------------------|--|---|--|--|--|--|--|--|--|--|--|--|
| CLASS | | SUBCLASS | | | CLASS | | CROSS REFERENCE(S) SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | | | | |
| | | | | / | | | | | | | | | | | | | |

^ Continued on Issue Slip Inside File Jacket

INDEX OF CLAIMS

^ Continued on Issue Slip Inside File Jacket

INDEX OF CLAIMS

| | | | | | | | | |
|---|-----------|----------------------------------|--|------------|---|--------------|---|-----------|
| ✓ | | Rejected - (Through numeral) ... | | Canceled | N | Non-elected | A | Appeal |
| = | Allowed + | | | Restricted | I | Interference | O | Objection |

| Claim | | Date | |
|-------|----------|------|---|
| Final | Original | | |
| 1 | 1 | ÷ | ✓ |
| 2 | 2 | ÷ | ✓ |
| 3 | 3 | ÷ | ✓ |
| 4 | 4 | ÷ | ✓ |
| 5 | 5 | ÷ | ✓ |
| 6 | 6 | ÷ | ✓ |
| 7 | 7 | ÷ | ✓ |
| 8 | 8 | ÷ | ✓ |
| 9 | 9 | ÷ | ✓ |
| 10 | 10 | ÷ | ✓ |
| 11 | 11 | ÷ | ✓ |
| 12 | 12 | ÷ | ✓ |
| 13 | 13 | ÷ | ✓ |
| 14 | 14 | ÷ | ✓ |
| 15 | 15 | ÷ | ✓ |
| 16 | 16 | ÷ | ✓ |
| 17 | 17 | ÷ | ✓ |
| 18 | 18 | ÷ | ✓ |
| 19 | 19 | ÷ | ✓ |
| 20 | 20 | ÷ | ✓ |
| 21 | 21 | ÷ | ✓ |
| 22 | 22 | ÷ | ✓ |
| 23 | 23 | ÷ | ✓ |
| 24 | 24 | ÷ | ✓ |
| 25 | 25 | ÷ | ✓ |
| 26 | 26 | ÷ | ✓ |
| 27 | 27 | ÷ | ✓ |
| 28 | 28 | ÷ | ✓ |
| 29 | 29 | ÷ | ✓ |
| 30 | 30 | ÷ | ✓ |
| 31 | 31 | ÷ | ✓ |
| 32 | 32 | ÷ | ✓ |
| 33 | 33 | ÷ | ✓ |
| 34 | 34 | ÷ | ✓ |
| 35 | 35 | ÷ | ✓ |
| 36 | 36 | ÷ | ✓ |
| 37 | 37 | ÷ | ✓ |
| 38 | 38 | ÷ | ✓ |
| 39 | 39 | ÷ | ✓ |
| 40 | 40 | ÷ | ✓ |
| 41 | 41 | ÷ | ✓ |
| 42 | 42 | ÷ | ✓ |
| 43 | 43 | ÷ | ✓ |
| 44 | 44 | ÷ | ✓ |
| 45 | 45 | ÷ | ✓ |
| 46 | 46 | ÷ | ✓ |
| 47 | 47 | ÷ | ✓ |
| 48 | 48 | ÷ | ✓ |
| 49 | 49 | ÷ | ✓ |
| 50 | 50 | ÷ | ✓ |

| Claim | | Restricted | | Date | |
|-------|----------|------------|--|------|--|
| Final | Original | | | | |
| | 9 | 2 | | | |
| | 28 | 1 | | | |
| | 53 | | | | |
| | 54 | | | | |
| | 55 | | | | |
| | 56 | | | | |
| | 57 | | | | |
| | 58 | | | | |
| | 59 | | | | |
| | 60 | | | | |
| | 61 | | | | |
| | 62 | | | | |
| | 63 | | | | |
| | 64 | | | | |
| | 65 | | | | |
| | 66 | | | | |
| | 67 | | | | |
| | 68 | | | | |
| | 69 | | | | |
| | 70 | | | | |
| | 71 | | | | |
| | 72 | | | | |
| | 73 | | | | |
| | 74 | | | | |
| | 75 | | | | |
| | 76 | | | | |
| | 77 | | | | |
| | 78 | | | | |
| | 79 | | | | |
| | 80 | | | | |
| | 81 | | | | |
| | 82 | | | | |
| | 83 | | | | |
| | 84 | | | | |
| | 85 | | | | |
| | 86 | | | | |
| | 87 | | | | |
| | 88 | | | | |
| | 89 | | | | |
| | 90 | | | | |
| | 91 | | | | |
| | 92 | | | | |
| | 93 | | | | |
| | 94 | | | | |
| | 95 | | | | |
| | 96 | | | | |
| | 97 | | | | |
| | 98 | | | | |
| | 99 | | | | |
| | 100 | | | | |

| Reference | | O | Objected |
|-----------|----------|------|----------|
| Claim | | Date | |
| Final | Original | | |
| 101 | | | |
| 102 | | | |
| 103 | | | |
| 104 | | | |
| 105 | | | |
| 106 | | | |
| 107 | | | |
| 108 | | | |
| 109 | | | |
| 110 | | | |
| 111 | | | |
| 112 | | | |
| 113 | | | |
| 114 | | | |
| 115 | | | |
| 116 | | | |
| 117 | | | |
| 118 | | | |
| 119 | | | |
| 120 | | | |
| 121 | | | |
| 122 | | | |
| 123 | | | |
| 124 | | | |
| 125 | | | |
| 126 | | | |
| 127 | | | |
| 128 | | | |
| 129 | | | |
| 130 | | | |
| 131 | | | |
| 132 | | | |
| 133 | | | |
| 134 | | | |
| 135 | | | |
| 136 | | | |
| 137 | | | |
| 138 | | | |
| 139 | | | |
| 140 | | | |
| 141 | | | |
| 142 | | | |
| 143 | | | |
| 144 | | | |
| 145 | | | |
| 146 | | | |
| 147 | | | |
| 148 | | | |
| 149 | | | |
| 150 | | | |

If more than 150 claims or 9 actions staple additional sheet here